4)20104 PART B - FEE(S) TRANSMITTAL Complete and send this term, together with app ble fee(s), to: Mail Mail Stop ISSUE FE AUG 1 9 2004"

Commissioner for Pa P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

INSTRUCTION This is should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All transmitter correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

21874

7590

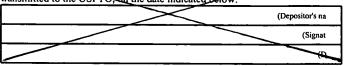
05/19/2004

EDWARDS & ANGELL, LLP P.O. BOX 55874 **BOSTON, MA 02205** 

Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,479	08/24/2001	Yoshihiro Okada	46547-56243	3334

TITLE OF INVENTION: ACTIVE MATRIX SUBSTRATE AND DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/19/2004
EXAMINER		ART UNIT	CLASS-SUBCLASS		
TRAN,	THIEN F	2811	257-059000	-	

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

David G. & Conting, Esq?

2 J. Mark Konieczny

3 EDWARDS & ANGELL, LLP

□ governm

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Issue Fee

Publication Fee

(B) RESIDENCE: (CITY and STATE OR COUNTRY) Osaka-shi, JAPAN

Advance Order - # of Copies <u>ten</u> (10)

Sharp Kabushiki Kaisha

Please check the appropriate assignee category or categories (will not be printed on the patent); 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):

☐ individual

A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 04-1105 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) J. Mark Konieczny (Date) August 19, 2004 . Mark Konec

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

08/23/2004 SDIRETAE 00000039 09939479

01 FC:1501 02 FC:1504 03 FC:6001 300.00 OP 30.00 GP

Corporation or other private group entity

RTIFICATE OF M licant(s): Yoshihiro O	IAILING BY "EXPRESS I KADA, et al.	MAIL" (37 CFR 1.10)	Docket No. 56243 (46547)
Serial No. 09/939,479	Filing Date August 24, 2001	Examiner Tran, Thien F.	Group Art Un 2811
ACTIVE MAT	TRIX SUBSTRATE AND DISPL	AY DEVICE	
pyrition in the fereby certify that the f	following correspondence:		
Issue Fee (along with re			
	(Identify type	of correspondence)	
being deposited with t	the United States Postal Service	e "Express Mail Post Office to A	Addressee" service unde
FR 1.10 in an envelop	e addressed to: Commissioner  Mail Stop	for Patents, P.O. Box 1450, Ale	xandria, VA 22313-145
	August 19, 2004 (Date)		
		Nicole M. McK	
·	Y	(Signature of Person Mailing	tonnon
		EV 43897747	US
		("Express Mail" Mailing L	abel Number)
	Note: Each paper must ha	ive its own certificate of mailing.	



Attorney Docket No.: 56243 (46547)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Yoshihiro OKADA, et al.

**GROUP: 2811** 

U.S.S.N.:

09/939,479

EXAMINER: Tran, Thien F.

FILED:

August 24, 2001

FOR:

ACTIVE MATRIX SUBSTRATE AND DISPLAY DEVICE

## CERTIFICATE OF EXPRESS MAILING (Label No.: EV 438977471 US)

\*

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 19, 2004.

Bv:

Nicole M. McKinnen

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL

Sir:

Transmitted herewith for filing in the above-referenced patent application are the following documents:

- 1) Issue Fee Transmittal (PTOL-85);
- 2) Check in the amount of \$1660 to cover issue fee, 10 advanced copies of issued patent and the publication fee; and

3) Return Postcard

Date: August 19, 2004 Customer No. 21874

Bv

J. Mark Konieczny

Reg. No. 47715

EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

Phone: (617) 517-5535 Fax: (617) 439-4170